Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.



Return Postage Guaranteed

Ed.F. Mangelsdorf & Bro., Inc.

Wholesale Grass and Field Seeds



Market Quotations

miss numan ST. LOUIS

BP. D. Library

U. S. Department of Agriculture, Bureau of Plant Industry, Fruit & Vegetable Crop & Diseases, Washington, D. C. U.S.POSTAGE
PAID
PERMIT 59

APR 22 1940



WHOLESALE FIELD AND GRASS SEEDS

WE QUOTE TODAY'S VALUES FOR PROMPT SHIPMENT, F. O. B. ST. LOUIS BAGS NOT RETURNABLE, ALL QUOTATIONS ARE SUBJECT TO MARKET CHANGES. PRICES QUOTED ARE FOR FULL BAGS WE MAKE AN EXTRA CHARGE OF 15C PER PACKAGE ON ALL ORDERS FOR ANY ITEMS OF 60 LBS. OR LESS. PARCEL POST ORDERS 25C EXTRA PLUS POSTAGE. WE SELL TO DEALERS ONLY. 500 So.Main(First) St. ST. LOUIS, MO. Telephones (L.D. 94 MAin 0500)

April 9, 1940

Per 100 Lbs.

List No. 498

ALFALFA Per 100 Lbs. U.S. Verified Origin-Sealed. 5 Bags Bag Seamless Bags Extra. or More All new crop. True origin as stated.

Kansas Alfalfa M Brand \$23.00 \$23.50 Fancy 21.00 Colorado-Kansas M Brand 22.50 23.00 20.50 21.00 Oklahoma-Kansas 19.00 18.50 Oklahoma Approved Oklahoma—M quality 19.00 Eligible for AAA award payments Cent. States Region. NOTICE: Order as "Approved Oklahoma." 19.50

Kansas, M Brand, Pioneer 24.00 Specially-selected hardy strains from pioneer fields started 20 to 40 years ago.

M Brand 23.50 24.00 Nebraska 17.50 17.00 22.50 23.00 Colorado

NORTH-WESTERN & NORTHERN ORIGINS: M Brand 26.00 26.50 Montana 26.50 " 26.00 Idaho 25.50 25.00 Wyoming Northwestern (Wyo-Colo.) 24.50 24.00 27.50 28.00 Dakota #12 North Dakota Grown "

Bushel Bags GRIMM, AFFIDAVIT: Per 100 Lbs. Okla. Grimm M Brand 20.50 21.00 26.00 25.50 Kansas " Northwestern Grimm" 26.50

GRIMM—State-sealed, Certified: \$35.00 \$34.50 Idaho Red Tag

CANADIAN-GROWN, Hardy:

Canadian Variegated, No.1 Grade 28.00 30.50 Grimm, Certified, No.1 30.00 Grimm, Registered No. 1 32.00

ARGENTINE Alfalfa M Brand 16.00 Pur. 99.50%, Germ. 90%, Free of Noxious Weeds. Stained According U. S. Regulations. In Jute Bags. INCLUDE INOCULATION, Order Group 1.

SWEET CLOVER Per 100 Lbs. Bags Extra. New Crop \$6.50 \$6.75 M Brand White Blossom, 5.75 6.00 Fancy -66 5.25 5.50 Choice 7.25 7.00 **Grundy County** M Brand 6.75 Yellow Blossom 6.50 Unhulled White Blos. M Brand 4.50 4.75 4.75 Yel.

Hubam, Annual, White Fancy 10.50 11.00 INCLUDE INOCULATION, Order Group 1.

RED CLOVER Per 100 lbs. Bags extra. Domestic. New Crop. M Brand, Idaho, Bright \$17.00 \$17.50 Pur. 99% or better, free of Noxious weeds. Lot"Ajax" Idaho Grown, Pur. 96.50% 16.00 16.50 to 97% plus 2.50% crop seeds, free of nox. 16.00 16.50 M Brand Mo. or Ill. Grown 15.00 15.50 Fancy, Cent. States Grown Choice, " " " 14.00 14.50

MAMMOTH Red Clover M Brand 17.00 17.50

INCLUDE INOCULATION, Order Group 2. ALSIKE CLOVER Per 100 lbs. Bags Extra \$ 22.50 \$ 23.00 M Brand Pur. 971/2% or better 22.00 Fancy . Pur. 95-97%

INCLUDE INOCULATION, Order Group 2.

LESPEDEZA Per 100 Lbs. Bags Incl. Korean, M Brand Pur. 98% or better. \$5.75 \$6.00 Korean, Fancy Dodder on tag. Korean, Special Lot "Boom" 4.00 Salable under state laws not limiting noxious. Korean, Hulled (Scarified) M Brand 6.50 Cheaper per acre; goes third farther. Bags Extra. 200 lbs. = 300 lbs. ordinary Korcan in coverage.

Kobe (Later, taller variety) M Brand 9.00 9 50 SERICEA, Hulled M Brand 12.50 13.00 Unhulled "10.00 Sericea is perennial variety. Small amt. 2e lb. higher.

INCLUDE INOCULATION, Order Group 3 if M Brand—Group 5 if McQueens

VETCHES—Austrian Peas

Vetch fumigated, sealed Per 100 Lbs. Bags Incl., in 100 lb. bags.

Hairy Winter Velch, Michigan " Ask for Prices Austrian Winter Peas \$ 4.75 \$ 5.25

TIMOTHY Per 100 Lbs. 5 Bags Bag or More Lots Bags Extra. New Crop. \$6.00 M Brand \$5.75 5.60 5.35 4.90 5.15 Timothy-Alsike Mixed 20% Alsike 9.50 10.00

RED TOP Per 100 Lbs. Bags Extra. New Crop. M Brand (Pur.92% or better) \$10.50 \$10.75 Fancy "85%" "10.00 10.25 Choice "80%" "9.25 9.50 Superfine "97%" "11.50 11.75 Unhulled Redtop 5.00 5.25

KY. BLUE GRASS Per 100 Lbs. Bags Included. New Crop.

M Brand 21 lb. \$19.50 \$19.75 18.75 19.00 CANADA-KY. BLUE GRASS (Mixed)

Domestic Grown. Free of Canada Thistle 16.50 17.00

LAWN GRASS Attractive cloth bags MIXTURES printed in color 100-lb. Bags 5-lb. 3-lb. 1-lb. Bags Bags Bags Prices per Lb. For 100 lbs. or more 21c 22c 23½c M Brand, Finest Quality 19c Greenvue, Good Quality 17c Shady Spot 25c 19c 20c 21½c 27c 28c 29½c Bent Grass Mixture 33c to 38c lb.

SUPER-M Lawn Grass \$25.00 per 100 lbs. Finest quality, selected heavy high-germinating seed, lowest weed-content, correct proportions.

OTHER LAWN GRASSES

Low prices apply full bags. Prices per lb. Bent Grass-State-sealed, Cert. 50-lb. bags. 56c to 59c Coos or Seaside Astoria, Blue Tag 50c to 53c 46c to 49c Colonial or Olympic 45c to 50c Chewings Fescue Poa Trivialis (For shade) 45c to 50c @ (Also called Rough Stalked Meadow Grass)

RYE GRASS Per 100 Lbs. Bags Included. New Crop Domestic. \$ 6.25 \$ 6.50 Domestic—M Brand Purity 99%, germ .90%, Noxious-free. Perennial, Domestic 11.50 11.75

BERMUDA GRASS Per 100 Lbs. M Brand—P 98%, G 90% \$21.50 \$22.00

MEADOW FESCUE Per 100 Lbs. Special Lot, Pur. 90%

ORCHARD GRASS Per 100 Lbs.

Bags Included. M Brand { Specially cleaned against } \$16.00 \$16.25 Standard Fancy 15.25

BROME GRASS (Bromus Inermis) Bags incl. Per 100 Lbs. \$16.00 \$16.50 M BRAND Fancy-85/85 14.50 15.00

REED CANARY GRASS

Per 100 Lbs. M Brand \$16.50 \$17.00

WHEAT GRASS Per 100 Lbs. Crested—Fairway Strain Sealed, Certified. Sold Out

OAT GRASS Per 100 Lbs. Tall Meadow Oat Grass \$15.00 \$16.00 Pur. 83%, Germ. 90%, Some Noxious

CRIMSON CLOVER

Bags Extra. New Crop Per 100 Lbs. M Brand, Domestic \$12.50 \$13.00

WHITE DUTCH CLOVER

100 lbs. 25 lbs. 1 to or More or More 10 lbs Bags Extra, per 100 lbs. \$63.00 \$65.00 \$68.00 M Brand 60.00 62.00 65.00 Fancy

New Crop—Recleaned

FODDER SEEDS-Millets, Sorghums

5 Bags or more Bag Lots Millet, German, Kansas M Brand \$2.50 \$2.75 " Type Fancy 2.25 " Japanese 5.75 M Brand 3.50 3.75 Sudan Grass, Fancy 3.15 3,40 All Cane and Sorgos sold for fodder or hay, not for sorghum or syrup purposes. Fodder Cane, Mixed " Black Amber " Orange 2.75 2.90 2.75 2.90 Plantain Milo Maize, Crook Neck 2.40 2.55 " Sooner or 60 Day 2.40 2.55 2.40 2.55 Kaffir Corn, Sunrise 2.65 2.50 Hegari, 2.75 2.90 Grohoma,

Atlas Sorgo, Certified (Germ 70%) 3.50 3.75 " Affidavit 2.90 Feterita, 3.00 3.25 Johnson Grass, Sold Out BROOM CORN, Standard Evergreen 6.00 6.25

SOYBEANS Per Bushel Bags Incl., Recl. New Crop. Virginia (Brown) \$1.35 \$1.45 Black Wilson 1.35 1.45 Kingwa (Early Black)
Illini (Yellow)
Mixed Yellow (Early) 1.35 1.45 1.45 1.55 1.40 1.50 Laredo (Mo. Grown) 2.50 2.60

COWPEAS Per Bushel Bags Incl., Recl. New Crop. Mixed \$1.25 \$1.35 New Era 1.50 1.60 New Era-Mixed 1.40 1.50 Whip—Mixed 1.45 1.55

1.65

1.50

1.75

1.60

Whippoorwill

Brabham

SEED GRAINS Per Bu, Bags Incl., New Crop Columbia Seed Oats \$ 0.78 \$ 0.83 Mo. Grown. Growers' Affidavit Spring Barley, Seed 1.05 1.10

Per 100 Lbs. Buckwheat, Seed Quality 2.25 2.50 RAPE SEED Per 100 Lbs.

Bags Included. Dwarf Essex, recleaned \$7.50 Sweet Bird Rape

SUNFLOWER Per 100 Lbs 5 Bags Bag or More Lots Bags included. Extra Fancy, Trace weevil 5.25 Polly, Superfine; weevil-free, large grain 6.25

M BRAND INOCULATION

A HUMUS CULTURE

Price per Can
Dealer Retail
Price Price
\$0.16 \$0.30 Group I—Alfalfa, Sweet Clover.

"2—Red and Alsika Clover.

3/2-Bu. Can (Treats 30 lbs.)

1 -Bu. "60"

21/2-Bu. "150" 1 - Du. 2½-Bu. " 150
2½-Bu. " 150
Group 3—Lespedezas (all kinds). *
" 5—Cowpeas.
" 6—Soybeans. .45 1-Bu. Can (Treats 60 lbs.) 2-Bu. " 120 " 5-Bu. " 300 " 10-Bu. " 600 " *Group 3-5 Bu. Size is largest.

Bags Included. Canary, Recleaned Hemp. "(Devitalized) \$ 4.50 Hemp, " 7.00 Rape, Large Dwarf Essex
"Sweet Bird, Small 7.50 9.00 Bird Seed, Ready Mixed 6 50 Canada Field Peas Polly Sunflower, weevil-free, Superfine Millet, Large Red, Fancy
"Yellow," 1.90 2.15 Wild Duck Millet 6.00 Flax, Whole Bird Thistle 5.50 Bird Lettuce Pepper Grass

BIRD SEEDS

Missouri Seed Permit No. 12

Early Fortune Red Millet \$1.70 to \$1.80 Yellow Hog (Proso) " 2.00 to 2.10 Mixed Feed Millet 1.60 to 1.70 Kaffir Corn, Feed 1.60 to 1.70 Milo Maize 1.70 to 1.80

Recleaned for Feed Mixing. Per 100 Lbs.

HYBRID SEED CORN

(Yellow) Per bu.

In special colored 1-bu. Hybrid bags. Semesan treatment included free. 1939-crop. Our own production, carefully supervised. Sealed bags. All edge-drop grade.

XX-1—Mangelsdorf's U. S. 13 (Rich Soil) 4.25 4.50 Mo. No. 8 4.25 4.50 III. 960

SEED CORN-Open-pollinated 2½-bu. Jute Bags incl.

COMMERCIAL GRADE Germ. 90% or better, machine graded. White Dent \$ 1.35 \$ 1.45 Yellow " 1.35 Red Cob St. Charles White 1.35 M BRAND Germ. 90% or better, butted & tipped. Reid's Yellow Dent Leaming Yellow Midland " 1.75 1.90 Silver Mine White 1.90 White Dent 1.75 1.90 Red Cob St. Charles White Hickory King White 1.80 1.65

PEAT MOSS (Swedish)

Prices per Bale. Lots \$3.50 \$3.60 Horticultural \$3.70 Poultry Litter 3.00 " 25 lb. bags, .75 3.20 3.35

SEAMLESS BAGS (New)

Full 16 oz. 100 bags per bale.

Fulton "A" Bemis "A" \$27.50 to \$28.75 27.50 to 28.75 Royal River 26.00 to 27.00

BINDER TWINE SILVER CROWN \$4.00 \$4.15 4.00 4.15 MUNDIAL New fresh stock. Per Bale

Per 100 lbs. Bags included. 100-lb. bags. 5 Bags or more Lots SO. AMERICAN LARGE YELLOW

POPCORN

EMBRO (Specially Selected, Highest Popping Test)

Fancy (Good Standard Quality) 3.25 3.50 Jap. Hull-less (White) 4.25 4.50 Black Beauty 5.00 5.25

"Better Seeds Better Crops"	ORDER CARD	M Brand Seeds Are Selected for Quality
GENTLEMEN:	DATE	
YOU MAY SHIP US VIA		THE FOLLOWIN
QUANTITY	KIND OF SEED	GRADE OR QUALITY
		- 5 - 1

ST. LOUIS

TERMS CASH, NO DISCOUNT, SUBJECT TO DEMAND DRAFT

SEMESAN—CERESAN—INOCULATION—STIM-U-PLANT

[See Other]





OFFICE AND MAIN PLANT 500 SO. FIRST ST., ST. LOUIS

Floor space 80,000 sq. feet Address all communications to St. Louis, Mo.

WE OFFER YOU THESE FACILITIES....

COMPLETE STOCKS OF A WIDE VARIETY OF FARM, GRASS AND LAWN SEEDS • BUYING OPERATIONS DIRECT WITH SOURCES OF SUPPLY • LOCATION IN CENTER OF PRODUCING DISTRICTS OF HARDY NATIVE GRASSES AND CLOVERS, BEANS, PEAS, FORAGE SEEDS • EFFICIENT, ECONOMICAL HANDLING • LATEST IMPROVED CLEAN-ING MACHINERY • LABORATORY CONTROL OF BUYING, CLEANING, PREPARA-TION OF ALL SEEDS TO MEET OR SURPASS HIGHEST STANDARDS DEMANDED BY MODERN SEED LAWS • SEED TAGGED WITH INFORMATION REQUIRED BY YOUR SEED LAW.

ED. F. MANGELSDORF & BRO., INC.

Continuously under same management in St. Louis since 1919 Strictly independent--we have no affiliations

ST. LOUIS

St. Louis-hub of trunk railroad lines to all parts of country. Served by numerous interstate truck lines. Low rates—quick service. Carlot, truckload or bag lot orders handled to your satisfaction



ATCHISON KANSAS

Seed elevator and 85,000 sq. feet storage space Address all communications to St. Louis, Mo.



SEMESAN

Seed Disinfectants

CERESAN New Improved For Wheat, Barley and

- Davis Editing	Retail	phed. One pound trea	I Dublicus
Sizes of	Price Per	Dealer	Packages
Packages	Package	Price	Per Case
4-oz. can	\$0.30	\$ 2.20 per doz.	3 doz.
1-lb. "	.75	6.35 " "	1 "
5-lb. "	3.25	14.40 " ½ "	1/2 "
25-lb. pail	14.00	11.25 per pkg.	lonly
100-lb. D.	53.00	42.50 " ""	l only
SEMESA	N, JR. A	New Improved	- A Dust
		One pound treats 8 H	

2-oz. pkt.	\$0.15	\$ 1.10 per doz.	12 doz.
4-oz. can	.30	2.20 per doz.	3
1-lb. "	.75	6.00 " "	1 "
5-lb. "	3.00	13.50 1/2 "	1/2 "
25-lb. pail	12.50	10.50 per pkg.	lonly
100-lb. D.	45.00	37.00 per Drum	l only

SEMESAN BEL New Improved — A Dip disinfectant for seed potatoes. (1 pound treats 60 to 80 Bushels.)

2-oz pkt. 1	\$0 25	\$ 1.80 per doz.	12 doz.
1-lb. "	1.50	12.00 " "	1 "
5-lb. "	6.50	29.55 1/2 "	1/2 "
25-lb. pail	30.00	24.40 per pkg.	lonly

SEMESAN — A General Disinfectant for Vegetable and Flower Seeds or Bulbs, and Certain Plant Diseases.

1/3-oz. pkt.	\$0.10	\$.75 per doz.	12 doz.
2-oz. can	0.35	2.70 " "	3 "
1-lb. "	2.25	18.00 " "	1 "
5-lb. "	10.00	44.40 1/2 "	1/2 "

REGULAR CERESAN - For Cotton, Millets

borguams. On	borgadine. One pound recess o to o Euchers.			
l-lb. can	\$0.70	\$ 6.00 per doz.	l doz.	
5-lb. "	3.00	13.50 1/2 "	1/2 "	
25-lb. pail	13.25	10.50 per pkg.	l only	
100-lb. D.	50.00	40.00 "	l only	

M BRAND INOCULATION

A HUMUS CULTURE

Group 1—Alfalfa, Sweet Clover. " 2—Red and Alsike Clover.	Price : Dealer Price	Price
1/2-Bu. Can (Treats 30 lbs.) 1/3-Bu. " 60 " 21/2-Bu. " 150 "	\$0.16 .25 .45	\$0.30 .45 .75
Group 3—Lespedezas (all kinds).* 5—Cowpeas. 6—Soybeans.		
1-Bu. Can (Treats 60 lbs.)	.16	.30
2-Bu. " " 120 " 5-Bu. " " 300 "	.25 .45	.45
10-Bu. " " 600 "	.75	1.15
25-Bu. " 1500 "	1.35	2.00
*Group 3-5 Bu. Size is largest.		

CYANOGAS G-FUMIGANT

Size	Dealer Price	Retail Price	Per Case Packing
4 oz. 5 lb.	\$ 0.20 each	\$ 0.30 each 3.00 "	1 doz
25 lb.	7.50 "	10.00 "	4
100 1Ь.	20.00 "	25.00 "	- 1

CYANOGAS A-DUST

36 lb. 1 lb.	\$.30 each	\$.45 each	8 doz.
1 lb.	.50 "	.75 "	4 "
5 lb.	2.10 "	3.00 "	20 cans
25 lb.	7.50 "	10.00 "	4 "
100 lb.	20.00 "	25.00 "	1 **

McQUEEN'S INOCULATION

		er Can
Group 1-Alfalfa, Sweet Clover.	Dealer	Retail
" 2-Red and Alsike Clover.	Price	Price
1/2 Bu. Can (Treats 30 lbs.)	\$0.16	\$0.30
1 -B" " 60 "	.25	
1/2 Bu. Can (Treats 30 lbs.) 1 -Bu. " " 60 " 21/2-Bu. " " 150 "	.45	
Group 4-Vetch, Austrian Peas.		
1/2 Bu. Can (Treats 30 lbs.)	\$0.16	\$0.30
1 26 Bu " 100 "	.25	.45
12 Bu. Can (Treats 30 lbs.) 13 Bu. " " 100 " 16 3 Bu. " " 1000 "	1.50	2.25
		2.23
Group 5-Lespedeza (all kinds), Cow	peas.	
" 6—Soybeans.		
1-Bu. Can (Treats 60 lbs.)	\$0.16	\$0.30
2-Bu. " 120 "	.25	.45
5-Bu. " " 300 "	.45	.75
J-24.		
10 & 25 Bu. size for Soybeans only.		
10-Bu. " " 600 "	.75	1.15
25-Bu. " 1200 "	1.35	2.00
25-1200	1.50	m.00

STIM-U-PLANT

CONCENTRATED PLANT FOOD IN TABLET FORM FOR POTTED PLANTS, SMALL GARDENS, SHRUBBERY

No. per Package	Packages Per Carton	Dealer Price Per Carton	Dealer Price Per Package	Retail Price Per Package
10 Tablets	10	\$0.60	\$0.06	\$0.10
30 Tablets	10	1.50	.15	.25
100 Tablets			.45	.75
500 Tablets			1.50	2.50
1000 Tablets			2.10	3.50





BUSINESS REPLY CARD

NO POSTAGE STAMP NECESSARY IF MAILED IN THE UNITED STATES

ED. F. MANGELSDORF & BRO., INC.

500 SO. FIRST (MAIN) ST.

ST. LOUIS, MO.



AND

MAIL

YOUR

ORDER

THIS POST CARD

WE

PAY

SEED CHART

SEED	Weight per Bu.	Pounds per.Acre	TIME OF SEEDING
Alfalfa	60	15-20	March, May-August, September
Alsike Clover	60	6-10	January, April—August, October
Barley	48	72.96	March, April—September
Bermuda Grass	40	5-10	March—June
Blue Grass (Lawns: 1 lb. 200 sq. ft.)	14	30-40	February, June-August, October
Buckwheat,	48	48-60	May—July
Cane, Fodder	50	50-65	May—July
Corn, Field	56	7-10	May-July
Corn, Ensilage	56	30-35	May—July
Clover, Alsike	60	6-10	January, April—August, October
Clover, Bur (Hulled)	60	15-20	August-November
Clover, Crimson	60	15-20	July-October
Clover, Japan	25	25-30	February—May
Clover, Red	60	10-12	January, April—August, November
Clover, Sweet	60	15-25	January, May-July, September
Clover, Sweet (Unhulled)	40	25-40	November—February
Clover, White (Lawns: 1 lb. 400 sq. ft.)	60	3-5	February, June-August, October
Cowpeas (Drilled)	60	45-70	May-August
Johnson Grass	28	20-30	April—July
Kaffir Corn—Milo Maize	56	20-30	May—July
Lawn Grass (Lawns: 1 lb. 200 sq. ft.)	25	150-200	February, April—August, October
Lespedeza, Korean	25	15-25	February-May
Lespedeza, Common (Japan Clover)	25	25-30	February-May
Meadow Fescue	24	25-35	March, May-August, September
Millet, German	50	40-50	May-July
Millet, Hungarian	48.	40-50	May—July
Millet, Japanese	35	25-40	May-July
Oats	32	50-75	March-May
Orchard Grass	14	20-25	March, May-August, October
Pasture Mixture	25	25-35	March, June-August, October
Rape, Dwarf Essex	56	6-10	April—September
Redtop, Solid (Measured bu. 32 lbs.)	14	8-12	February, June-August, October
Redtop, Unhulled	14	20-30	February, June-August, October
Rye, Winter	56	60-90	July-November
Rye Grass	24	25-35	February, June-August, October
Soybeans (Drilled)	60	30-60	May-August
Sudan Grass	40	15-30	April—July
Sunflower	22	3.6	May—July
Timothy	45	8-12	February, MayAugust, November
Vetch, Hairy Winter	60	30-50	August-November